

ABSTRACT OF THE DISCLOSURE

Disposable fuel cell and a system for filling a disposable fuel cell. The system includes a fuel cell having at least one chamber, a cartridge having at least one chamber, and a valve system which regulates or controls fluid flow between the cartridge and fuel cell. A method of refilling a fuel cell provides for connecting the cartridge to the fuel cell and transferring fuel and electrolyte from the cartridge to the fuel cell. This Abstract is not intended to define the invention disclosed in the specification, nor intended to limit the scope of the invention in any way.